

BABAYAN, G.B.; KARAGULYAN, S.A.

Effect of fertilizers on the effectiveness of gibberellin.
Dokl.AN Arm.SSR 31 no. 2:91-96 '60. (MIRA 13:11)

1. Laboratoriya agrokhimii Akademii nauk Armyanskoy SSR.
Predstavлено академиком AN Armyanskoy SSR G.S.Davtyanom.
(Fertilizers and manures) (Gibberellins)

BABAYAN, G.B.; KARAGULYAN, S.A.

Effect of fertilizers on the effectiveness of gibberellin.
Trudy Inst. mikrobiol. no.11:346-350 '61 (MIRA 16:11)

1. Laboratoriya agrokhimii AN Armyanskoy SSR.

*

TEPLYAKOVA, Z.; KARAGUTSHIYEVA, D.; GORYAYEV, M.I., deystvitel'nyy chlen.

Bacterial fertilizers and their effectiveness in the soils of Kazakhstan.
Vest. AN Kazakh.SSR 10 no.6:60-67 Je '53. (MLRA 6:8)

1. Akademiya nauk KazSSR (for Goryayev).
(Kazakhstan--Soil inoculation) (Soil inoculation--Kazakhstan)

TEPLYAKOVA, Z.F.; SITNIKOVA, A.S.; KARAGUYSHIYEVA, D.

Azotobacter distribution in some Kazakhstan soils. Mikrobiologiya 22, 164-
70 '53. (MLRA 6:3)
(CA 47 no.22:12717 '53)

1. Soil Research Inst., Acad. Sci. Kazakh. S.S.R., Alma-Ata.

KARAGUYSHIYEVA, D.

*Ecology of Azotobacter in some soils of Kazakhstan. Trudy Inst. po chv.
AN Kazakh. SSR 5:144-152 '55. (MIRA 10:4)
(Kazakhstan--Azotobacter)*

USSR/Soil Science. Organic Fertilizers.

J-4

Abs Jour: Ref Zhur-Biol., No 6, 1958, 24793.

Author : Karaguyshiyeva, D.; Ilyaletdinov, A.N.

Inst :
Title : Some Problems of the Use of Bacterial Fertilizers
in Kazakhstan.

Orig Pub: Izv. AN KazSSR, ser. biol., 1957, vyp. 12, 70-76.

Abstract: Numerous experiments by the Inst. of Soil
Science of the AN KazSSR, and by the Inst.
imeni Vil'yams of the Kazakh branch of VASK
NIL, have shown that under the conditions of
Kazakhstan, it is advisable to apply azoto-
bacterin on irrigated soils together with
humus. The effect of phosphoro-bacterin IP,

Card : 1/2

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000720520020-3"

Abs Jour: Ref Zhur-Biol., No 6, 1958, 24793.

USSR/Soil Science. Organic Fertilizers
prepared by the Inst. of Soil Science AN KazSSR,
is stronger with the application of phosphorite
meal.

Card : 2/2

1957-1958. 1958-1959.

NOVOGRUDSKIY, D.M.; KARAGUYSHIYeva, D.

New data on the biology of Azotobacter in soils [with summary in English]. Mikrobiologiya 26 no.6:750-755 N-D '57. (MIKA 11:3)

1. Institut pochvovedeniya AN KazSSR, Alma-Ata.

(SOIL, microbiology,

Azotobacter (Eng)

(AZOTOBACTER,

in soil (Eng)

KARAGUYShIYeVA, D., Cand Bio Sci — (diss) "Regularities of Development of Azotobacteria in Certain Soils of Kazakhstan," Alma-Ata, 1960, 21 pp, 150 copies (Kazakh State U. im S. M. Kirov) (KL, 49/60, 126)

KARAGUYSHIYEVA, D.

Role of Azotobacter in the accumulation of nitrogen in soil.
Izv. AM Kazakh.SSR.Ser.bot.i pochv. no. 3236-41 '62.
(MIRA 15:12)
(Azotobacter) (Nitrogen--Fixation)

IBRAYEV, G.Zh.; GORYAYEV, M.I.; KARAGUYSHYeva, D.; YAKOVLEVA, Z.M.;
KIM, G.S.

Using plant waste hydrolysates in culturing nitrogen-fixing
bacteria. Vest. AN Kazakh. SSR 20 no.6:3-8 Je '64
(MIRA 18:1)

KARAGUYSHIYEVA, D.

Individual factors affecting the development of huminlike substances in a three-member complex. Izv. AN Kazakh. SSR. Ser. biol. nauk 3 no.2:3-8 Mr-Ap '65.

(MIRA 18:5)

KHOROSHUN, L.P.; LAVRENKO, V.A.; KARAGYUR, K.N.; FRANTSEVICH, I.N.,
akademik

Thermodynamics of heterogeneous catalysis; effect of microdistortions in the crystal lattice of a solid. Dokl. AN SSSR 159
no.6:1391-1393 D '64 (MIRA 18:1)

1. Institut problem materialovedeniya AN UkrSSR i Institut
mekhaniki AN UkrSSR. 2. AN UkrSSR (for Frantsevich).

KARAGYOZOVA, M.
SURNAME, Given Name

Country: Bulgaria

Academic Degrees: Senior Assistant

Affiliation: not given

Source: Sofia, Priroda, Vol X, No 4, July/August 1961, pp 88-91

Data: "An Unknown Fungous Disease of the Pinus Pinca of Bulgaria."

GPO 98164

KAHAGYULYAN, R.G.

Modern surgical methods for treating chronic coronary insufficiency;
a review of foreign and Soviet literature. Khirurgia 32 no.8:80-86
Ag '56. (MLRA 9:12)

1. Iz khirurgicheskoy kliniki (zav. - prof. V.I.Kazanskiy) TSentral'-
nogo instituta usovershenstvovaniya vrachey pri TSentral'noy kliniche-
skoy bol'nitse MPS (nach. V.N.Zakharchenko)
(CORONARY DISEASE, surg.
review)

KARAGYULYAN, R.G.

Immediate and late results following surgery in angina pectoris
[with summary in English]. Khirurgija 35 no.1:87-93 Ja '59.
(MIRA 12:2)

1. Iz 4-y kafedry khirurgii (zav. - prof. V.I. Kazanskiy) TSentral'-
nogo instituta usovershenstvovaniya vrachey na baze TSentral'-
noy klinicheskoy bol'nitay Ministerstva putey soobshcheniya (nach. -
zasluzhennyy vrach RSFSR V.N. Zakharchenko).

(ANGINA PECTORIS, surgery
remote & immediate results (Rus))

KARAGYULYAN, R. G., CAND MED SCI, "SURGICAL TREATMENT OF CHRONIC CORONARY INSUFFICIENCY BY THE OMENTOCARDIOPEXIA ME-
THOD IN THE LIGHT OF ~~RECENT~~ ^{immediate} AND REMOTE RESULTS." MOSCOW,
1960. (RYAZAN' MED INST IM ACAD I. P. PAVLOV). (KL, 2-61,
217).

-254-

KARAGYULEVA, Y. [Karagiuleva, IU.]

Crassatela boncevi n. sp. of the Priabonian, collected
in the Momchilgrad district. Doklady BAN 15 no.2:175-178
'62.

1. Submitted by Academician E. Bonchev.

KARAHANJAK, G.

Yugoslavia (130)

Technology

The enzymatic decomposition of the xanthopterin.
p. 61, Archiv Za Kemiju, Vol. 19, no. 1-, 1947.

East European Accessions List, Library of Congress,
Vol. 1, no. 1^o, Dec. 1952. UNCLASSIFIED.

VOLKOV, V.P.; POLEAKOV, A.I.; KARAHANOVA, M.I.

Characteristics of the mineral crystallization rock constituent
of the differentiated complex in the alkaline Lovozero Massive.
Annals geol geogr 17 no.1:79-88 Ja-Mr '63.

1. Institutul de geochemie si de chimie analitica "V.I. Vernadski"
Al Academiei de Stiinte a U.R.S.S., Moscova.

KARAHASANOVIC, A.

Hunting and hunting economy in Bosnia and Heregovina in the first decade after the liberation. p. 197.

NARODNI SUMAR. (Drustvo sumarskih inzenjera i tehniciara Bosne i Hercegovine) Sarajevo, Yugoslavia. Vol. 13, no. 1/4, 1959.

Monthly List of East European Accessions (EEAI) LG Vol. 9, no. 2, Feb. 1960.

Uncl.

KARAHASANOVIC, A.

Technical characteristics of the Bosnian primeval firs. Rad
Sumar fakul BiH. 7.no.71205-271 .162

TAKACS, L.; KALLAY, K.; NAGY, Z.; Technical assistance of: KARAI, A.; VAJDA, V.; ALBERT, K.

Pulmonary circulation in traumatic and ischaemic (tourniquet) shock. Acta physiol. hung. 20 no.1:71-76 '61.

1. 2nd Department of Medicine, Medical University, Budapest.
(SHOCK physiology) (BLOOD CIRCULATION)

TAKACS, L.; KALLAY, K.; with the technical assistance of VAJDA, V.;
KARAI, A.; ALBERT, K.

Pulmonary circulation in dehydration. Acta med.hung. 17 no.1:53-56 '61.

1. Department of Medicine No.2, University Medical School, Budapest
(Director: prof. P.Gomori).
(DEHYDRATION exper.) (LUNG blood supply)

KALLAY, K.; TAKACS, L.; NAGY, Z.; with the technical assistance of: VAJDA, V.;
KARAI, A.; ALBERT, K.

Pulmonary circulation in haemorrhage and haemorrhagic shock. Acta
Physiol. Acad. Sci. Hung. 20 no.2:155-164 '61.

1. 2nd Department of Medicine, Medical University, Budapest.

(BLOOD CIRCULATION) (SHOCK exper)
(HAE莫RRHAGE exper)

GOMORI, P.; NAGY, Z.; JAKAB, I.; VAJDA, Vera; with technical assistance of:
ALBERT, K.; KARAI, A.

Further studies on the PAH clearance. Acta physiol. acad. sci. hung.
20 no. 4:379-384 '61.

1. Second Department of Medicine, Medical University, Budapest.
(PARAAMINOHIPPURIC ACID urine)

KALLAY, K.; TAKACS, L.; with the technical assistance of VAJDA, Vera; KARAI, A

Effect of the irritation of the bronchial mucosa on pulmonary and systemic circulation. I. Description of the phenomenon. Acta med. acad. sci. Hung. 18 no.1:35-40 '62.

1. Second Department of Medicine (Director: P. Gomori), University Medical School, Budapest.

(BRONCHI physiol) (VASOMOTOR SYSTEM physiol)

TAKACS, L.; KALLAY, K.; KEREKES, E.; with the technical assistance of:
KARAI, A.; VAJDA, Vera

Effect of the irritation of the bronchial mucosa on pulmonary and systemic circulation. II. Experiments on the underlying mechanism. Acta med. acad. sci. Hung. 18 no.1:41-47 '62.

1. Second Department of Medicine (Director: P. Gomori), University Medical School, Budapest.

(BRONCHI physiol) (VASOMOTOR SYSTEM physiol)

TAKACS, L.; KALLAY, K.; VAJDA, Vera; with the technical assistance of ALBERT, K
KARAI, A.

The effect of acute arterial hypoxia on the organ blood flow in rats.
Acta physiol. akad. sci. hung. 21 no.1:87-91 '62.

1. II Department of Medicine, Medical University, Budapest.

(BLOOD CIRCULATION) (ANOXIA experimental)

KALLAY, K.; TAKACS, L.; KEREKES, E.; with the technical assistance of VAJDA,
Vera; ALBERT, Karola; KARAI, A.

Effect of the irradiation of the bronchial mucosa on the pulmonary and
systemic circulation. III. Analysis of the mechanism. Acta med. Hung.
18 no.2:175-187 '62.

1. Second Department of Medicine (Director: Prof. G. Gamori). University
Medical School, Budapest.

(BRONCHI radiation effects)
(BLOOD CIRCULATION radiation effects)

FISCHER, A.; TAKACS, L.; Technische Assistenz :KARAI, A.; VAJDA, V.

On the regulation of the blood circulation in the liver.
Acta physiol. acad. sci. Hung. 24 no.4:433-455 '64

I. II Medizinische Universitätsklinik, Medizinische Universität, Budapest.

GOMORI, P.; KALLAY, K.; NAGY, Z.; SZABO, Z. Techm. assistance: VAJDA, V.;
VERES, A.; KARAI, A.

The problem of the arterio-venous anastomoses in the kidney.
II. Effect of human serum albumin and dihydralazine on the
opening of renal shunts. Acta med. Acad. sci. Hung. 20 no.2:
159-168 '64

1. Second Department of Medicine (director: prof. P. Gomori)
University Medical School, Budapest.

GOMORI, P.; NAGY, Z.; JAKAB, I. Technical assistance: VAJDA, V.; KARAI, A.

The problem of the arterio-venous anastomoses in the kidney.
I. Renal extraction of PAH and O₂ in dehydration, haemorrhagic
hypotension and arterial hypoxia. Acta med. Acad. sci. Hung.
20 no.2:153-158 '64

1. Second Department of Medicine (director: prof. P. Gomori)
University Medical School, Budapest.

GOMORI, P.; ZOLANI, B.; NAGY, Z.; JAKAB, I.; MESZAROS, A.; Technical assistance: KARAI, A.; SZEKER, A.; VAJDA, V.; VERES, A.

The problem of renal ischaemia and of the arterio-venous anastomoses of the kidney. III. New corrosion studies in dehydration, haemorrhagic, traumatic and ischaemic shock, arterial hypoxia and after serum albumin treatment. Acta med. Acad. sci. Hung. 20 no.2:169-183 '64.

I. Second Department of Medicine (director: prof. P. Gomori) and Institute of Anatomy (director: prof. J. Szentagothai), University Medical School, Budapest.

TAKACS, I.; KALLAY, K.; KARAT, A.

Methylological remarks of Epstein's isotope indicator fractionation technique. Acta physiol. Acad. sci. Hung. 25 no.48
389-398 '64

1. Second Department of Medicine, University Medical School,
Budapest.

KARAI ANTAL

GOMORI, Pal; TAKACS, Lajos; KALIAY, Kalman; BOHANSZKY, Ferencne; VECSEY, Gezane;
KARAI, Antal

Effects of isolated cerebral anoxia on the mass of the spleen. Magy.
Tudom. Akad. Biol. Orv. Oszt. Kozl. 8 no.3:277-279 1957.

1. Budapesti Orvostudomanyi Egyetem III. sz Belklinikaja.

(CEREBRAL ANOXIA, exper.

eff. of arterial anoxia on mass of spleen in
dogs (Hun))

(SPLIEN, physiol.

eff. of exper. cerebral arterial anoxia on mass
in dogs (Hun))

GOMORI, Pal; TAKACSY-NAGY, Lorand; Technikai munkatarsak: VAJDA, Vera;
KARAI, Antal

The problem of glomerulus filtration and reversibility in experimental
hydronephrosis. Biol orv kozl MTA 11 no.1:61-66 '60. (EEAI 10:1)

1. L. tag, Magyar Tudomanyos Akademia (for Gomori). 2. Budapesti
Orvostudomanyi Egyetem, II. sz. Belklinika.
(BLOOD) (KIDNEYS) (URINE)

KARAI, Gusztav, tudomanyos munkatars

Isotopic research in the Hungarian forestry. Erdő 12 no. 876-
380 Ag '63.

1. Erdészeti Tudományos Intézet, Budapest.

KANTI, Rezso, technikus; KARAI Imre, technikus

Prefabricated instrument boxes of medium-voltage prefabricated
switchgears. Villamossag 11 no. 12:364-367 D'63.

1. Villamos Allomasszerelo Vallalat.

L 34175-66 EWP(t)/ETI IJP(c) JD

ACC NR: AP6026091

SOURCE CODE: HU/0031/66/000/001/0007/0014

AUTHOR: Szemerei, Ferenc; Karai, Lajos

ORG: Hungarian Optical Works (Magyar Optikai Muvek)

TITLE: MOM 14-station universal circular aggregate for the fabrication of non-ferrous metals and cast iron

SOURCE: Finommechanika, no. 1, 1966, 7-14

TOPIC TAGS: cast iron, nonferrous metal, metallurgic machinery

ABSTRACT: A detailed description was given of the construction, operation, and performance of the 14-station universal circular aggregate, developed at Hungarian Optical Works for the fabrication of articles from non-ferrous metals and cast iron. Eighteen diagrams were presented to illustrate the individual components of the aggregate and the uses to which it can be put were discussed. The aggregate operates satisfactorily and its use yielded significant economies in the manufacturing operations involving instruments and other small components. Orig. art. has: 18 figures and 1 table. [JPRS: 35,398]

SUB CODE: 13, 11 / SUBM DATE: none / ORIG REF: 007

Card 1/1 BLG

KARAI, S.

The extension of hydroelectric plants in Kashmir. p. 1.

HUNGARIAN HEAVY INDUSTRIES.. (Magyar Kereskedelmi Kamara) Budapest, Hungary,
No. 26, Summer 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 9, no. 1, Jan. 1960.

Uncl.

Khartoum, 7.

YUGOSLAVIA/General Problems of Pathology - Tumors. Comparative U
Oncology. Tumors of Man

Abs Jour : Ref Zhur Biol., No 6, 1959, 27488

Author : Davidovich, Solomon; Karaiich, Aleksandar

Inst :

Title : Neurofibroma of the Stomach.

Orig Pub : Srpski srkhiv tselok, lekar., 1957, 85, No 9, 1020-1023

Abstract : No abstract.

Card 1/1

KARAILIEV, A.

Prokter's video amplifier. p. 52.
(RADIO I TELEVIZIIA, Vol. 6, no. 2, 1957, Sofia, Bulgaria.)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 12, December 1957 Uncl.

KARAILIEV, I.

KARAILIEV, I. Band selector for 6 types of waves. p. 15. Vol. 5, no. 8, 1956
ELEKTROENERGIIA. Sofiia, Bulgaria

SOURCE: East European Accessions List (EEAL) Vol 6, No. 4-- April 1957

KARA-ILIC, Milada

Our experience with the cultivation of Mycobacterium tuber-
culosis from gastric washings. Tuberkuloza 15 no.3:383-385
JL-D'63.

1. Vojni Institut za tuberkulozu, Beograd. Nacelnik: puk.
prof.dr. Mirko Tucakovic.

S

KARAIM, T.

Duvanov's method in the lime industry. p. 222

CEMENT, WAPNO, GIPS. (^{"Budownictwo i Architektura"} Wydawnictwo) Krakow, Poland.
Vol. 11, no. 10, Oct. 1955

Monthly List of East European Accessions (EEAI) LC, Vol. 9, no. 1, Jan. 1960

Uncl.

Poland/Chemical Technology -- Chemical Products and Their Application. Silicates.
Glass. Ceramics. Binders, I-9

Abst Journal: Referat Zhur - Khimiya, No 1, 1957, 1662

Author: Karaim, T.

Institution: None

Title: Dolomite Cements

Original

Periodical: Cement. Wapno. Gips., 1956, Vol 12, No 6, 129-135; Polish

Abstract: Properly calcined, pure, soft dolomites when combined with small amounts of argillaceous material give a cement of better quality than common lime and are well-suited for plastering work. The partial calcining of dolomites also yields a high-grade cement.

Card 1/1

KARAIM, TEODOR

H-13

POLAND/Chemical Technology - Chemical Products and Their
Application. Ceramics. Glass. Binding Materials.
Concrete.

Abs Jour : Ref Zhur - Khimiya, No 17, 1958, 58222
Author : Karaim Teodor
Inst :
Title : Concerning the Possibility of Firing Fine Limestone in
an Annular Kiln.
Orig Pub : Cement. Wapno. Gips, 1958, 14, No 1, 17-20
Abstract : With the purpose of utilizing limestone screenings
measuring less than 30 mm for firing lime, the method
of preliminary briquetting is applied. Fine limestone
was mixed with ground air-slaked lime in a ratio of
1:10 (by volume) or 1:20 (by weight) and with the same
quantity of water (ration of water:lime equals 1-1.2).
A briquette with dimensions of 15x15x30 cm weighed 16
kg in raw form, and 14.5-15 kg after drying.

Card 1/2

POLAND/Chemical Technology - Chemical Products and Their
Application. Ceramics. Glass. Binding Materials.
Concrete.

H-13

Abs Jour : Ref Zhur - Khimiya, No 17, 1958, 58222

The briquettes were fired in annular kilns at a temperature up to 1000°. The weight of the briquette after firing dropped to 8.5-10 kg, due to the increase in porosity. A chemical analysis of the briquettes indicated that the lime obtained can be changed to a lower type, characterized by long periods of slaking. The quality of the lime can be increased by selecting the best mixtures and by their exchange with fine pure raw material.

Card 2/2

- 34 -

KARAIM, Teodor, mgr., inz., (Piechcin)

Comparison of the output of soaked hydrated lime made from burnt lime
and hydrate. Cement wapno gips 16/26 no. 7:231-236 '61.

(Lime)

KARAIVANOV, A.

KARAIVANOV, A. Petroleum lamp for heating. p. 19.

Vol. 6, No. 8, 1956.

RATSIKAILZATSIIA.

TECHNLOGY

Sofia, Bulgaria

So: East European Accession, Vol. 6, No. 8, Aug. 1956.

KARAIVANOV, A.

KARAIVANOV, A. Machine for frictional-cutting of pipes, and different corner profiles. p. 16.

Vol. 6, No. 9, Sept. 1956.

RATSIONALIZATSIIA.

TECHNOLGY

Sofia, Bulgaria

So: East European Accession, Vol. 6, No. 3, March 1957

RUSEV, St., inzh.; KARAIKANOV, Al., inzh.; KOLEV, St., prof. inzh.

Production, transport and assembling of circular ferroconcrete prestressed elements for the 10,000 cubic meter capacity reservoir of the Petroleum Chemical Combine at Burgas. Stroitelstvo li no.1: 7-11 Ja '64.

1. Chlen na Redaktsionnata kolegia, "Stroitelstvo" (for Kolev).

RUSEV, St., inzh.; KARAIKANOV, Al., inzh.; KOLEV, St.

Production, transportation, and mounting of circular ferroconcrete prestressed sectional reservoirs with a 10,000 m³ capacity in the Burgas Petrochemical Combine. Stroitelstvo 11 no. 2:19-26 Mr-Ap '64.

TSENOV, Angel; PENEV, Todor; KARAIVANOV, Aleksandur

Nature and causes of the winter damages to wheat and barley
in northeastern Bulgaria in 1961-1962. Selskostop nauka 2
no.10:1212-1222 '63.

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000720520020-3

KARAIVANOV, I.

"Combines for Gathering Sugar Beets. p. 18", (KOOPERATIVNO ZEMEDELIE), Vol. 7, No. 10,
1952, Sofiya, Bulgaria.

SO: Monthly List of East European Accessions L.C. Vol. 2, No. 11, Nov. 1953, Uncl.

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000720520020-3"

KARAIVANOV, I.

Let us fully utilize the SKEM-3 beet combine. p. 12.

Vol. 6, no. 8, Aug. 1955
MASHINIZIRANO ZEMEDELIE
Sofiya, Bulgaria

So: Eastern European Accession Vol. 5 No. 1 Jan. 1956

KARAIKANOV, I.

Device attached to machines for planting grain to making furrows for watering plants. p. 8.

Vol. 6, no. 10, Oct. 1955
MASHINIZIRANO ZEMEDELIE
Sofiya, Bulgaria

See: Eastern European Accession Vol. 5 No. 1 Jan. 1956

KARAIKANOV, I.

Karaivanov, I. Mechanizing the transplanting and cultivating of tobacco.
p. 9.

Vol. 7. no. 4, Apr. 1956, MASHINIZIRANO ZEMEDELIE, Sofiya, Bulgaria.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 5, No. 10,
Oct. 1956.

KARAIVANOV, I.

ZHK-2.1 reaping machine for hemp. p.27. MASHINIZIRANO
ZEMEDELIE. (Ministerstvo na zemedelieto) Sofia.
Vol. 7, no. 8, Aug, 1956

SOURCE: East European Accessions List, (EEAL), Library of
Congress, Vol. 5, No. 12, December 1956

KARAIKANOV, I.

KARAIKANOV, I. Experiment in gathering the sugar beet. p. 8.

Vol. 7, No. 9, Sept. 1956.

MASHINIZIRANO ZEMEDELIE

AGRICULTURE

Sofia, Bulgaria

So: East European Accession, Vol. 6, No. 2, February 1957

L 23446-66 EWT(m)/EWP(t) IJP(c) JD
ACC NR: AT6004209 SOURCE CODE: BU/2503/65/013/001/0157/0161

AUTHOR: Karaivanov, I.

ORG: none

TITLE: Apparatus for the preparation of radioactive colloidal gold

SOURCE: Bulgarska akademiya na naukite. Fizicheski institut. Izvestiya Fizicheskiya institut s ANEB, v. 13, no. 1, 1965, 157-161

TOPIC TAGS: gold, chemical laboratory apparatus, medical science, medical research, radioactive gold

ABSTRACT: An apparatus has been designed at the Laboratory for Radiochemistry and Production of Isotopes at the Institute of Physics with the Atomic Research Center for the preparation of colloidal gold with the following flow chart: dissolution in aqua regia, repeated evaporation with hydrochloric acid and water, extraction of the chloroauric acid with water, neutralization, reduction to metallic gold in colloidal form. Irradiated metallic gold is pneumatically introduced into the apparatus. The decomposition of chloroauric acid by dry evaporation is avoided and the

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B+1

L 23446-66

ACC NR: AT6004209

process is conducted at 60C under vacuum while a weak flow of air entering by a capillary tube is circulated in the evaporation vessel. Very good elimination of the excess acids and easy neutralization are achieved. The product is filtered through a G-5 bacteriological filter. Orig. art. has 2 figures. [Based on author's abstract]

SUB CODE: 07,08,18/ SUBM DATE: none

Card 3/2 FV

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000720520020-3

KARAIVANOV, I.

Drying of Wooden Material. Leka Promishlenost (Light Industry),
#10:27:Oct 54

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000720520020-3"

KARAIVANOV, I.

Panriotov, I.; Karaivanov, I. Method for improving the polishing of furniture with plane surfaces. p. 20. LEKA PROFILOVOST. Sofiya. Vol. 4, no. 2, 1955.

SO: Monthly List of the East European Accessions, (ESEA), LC. Vol.4, no. 10, Oct. 1955. Uncl.

KARAIANOV, I.

KARAIANOV, I. Introducing the new methods in the production of furniture .
p. 34.

Vol. 5, No. 5, 1956.

LEKA PROMISLENOST.

TECHNOLOGY

Sofia, Bulgaria

So: East European Accession, Vol. 6, No. 3, March 1957.

KARAIVANOV, I.

KARAIVANOV, I. Some problems in the specialization and cooperation of the furniture enterprises. p. 3. Vol. 5, no. 8, 1956 ELEKTROENERGIJA. Sofia, Bulgaria

SOURCE: East European Accessions List (EEAL) Vol. 6, No. 4--April 1957

KARAIANOV, I.

Socialist competition in furniture enterprises. p. 17.
(Leka Promishlenost, Vol. 5, no. 12, 1956, Bulgaria)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 6, June 1957, Uncl.

TENEV, St.; S. LEONOV, L.; GATSINSKI, P.; KARAIKANOV, K.

On the surgical treatment of prolonged cholestatic hepatitis.
Khirurgia (Sofia) 18 no.3:292-298 '65.

1. Vissz meditsinski institut, Sofia, Katedra po bolnichna
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(GYNECOLOGY)

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651-655 '63.

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khirurgija, Rukovoditel na katedrata: prof. St. Dimitrov.
(HYPERTENSION, PORTAL)
(PORTACAVAL ANASTOMOSIS)

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Optimum parameter of the cantilever crane main truss with parallel belts and with the trolley traveling over the upper belt. Mashinostroenie 13 no.11:8-12 N'64.

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Static and dynamic stabilization of the lower extremity in poliomyelitis and clinical results. Nauch. tr. viss. med. inst. Sofia 9 no.4:133-164 '59.

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Digestibility of whole and ground grain for horses. Izv
Zhivotn nauki 1 no.2:43-46 '64.

1. Zootechnical Faculty of the G. Dimitrov Higher Agricultural
Institute, Sofia.

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000720520020-3

KHADZHIIDIMITROV, P., prof.; KARAIKANOV, R.

Pioneers of modern stockbreeding. Priroda Bulg 13 no.4:77-82
Jl-Ag '64.

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000720520020-3"

KARAVANOV, Dr.

Mechanochemical effect in gypsum. IV. Tsvetkov and
St. Karavann. *Annalen Phys. Sohn 48, Part. 2, phys. et
math., 21773, Pt. 1, 77-88 (1963/64)* (German summary).—
Fine powder of cryst. gypsum was subjected to high pressure,
for various periods of time and dehydrated at 107° and 90°;
the initial rate of dehydration increased with pressure, but
was independent of the duration of pressure. When the
samples were left at room temp. and atm. pressure after the
high pressure was relieved, the difference between the per-
centage H₂O lost in 0.5 hr. at 107° from the pressed and un-
pressed samples decreased with length of storage. Again the
H₂O loss was greater, the finer was the powder; the sp. gr. of
gypsum did not change with pressure. G. Mesuerian (1)

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CIA-RDP86-00513R000720520020-3

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CIA-RDP86-00513R000720520020-3"

CHRISTOV, D. [Khristov, D.]; KARAIKANOV, S.; NENOV, N.

Application of the reaction between acetyl chloride and ethanol
in the presence of metal or metal oxide as a preparation method
for some anhydrous metal chlorides. Doklady BAN 17 no.3:263-266
'64.

1. Chair of Organic Chemical Technology, University of Sofia,
Sofia. Vorgelegt von A.Spassov [Spasov, A.], korr. Mitglied
der Akademie.

COUNTRY	:	Bulgaria	B-8
CATEGORY	:		
ABS. JOUR.	:	RZKhim., No. 5 1960, No.	16946
AUTHOR	:	<u>Karaivanov, S.</u> and Trifonov, I.	
INST.	:	Sofia University	
TITLE	:	On the Formation of Basic Sulfates During the Thermal Decomposition of Potassium Sulfate and the Presence of Basic Sulfates in High-Fired Estrikh*	
ORIG. PUB.	:	Godishnik Sofiisk Univ, Fiz-matem Fak, 51, No 3, 33-38, 1956-1957 (1958)	
ABSTRACT	:	When CaSO_4 : CaO mixtures containing the components in the mol ratios 1 : 1, 2 : 1, and 4 : 1 are heated at $1,380^\circ$, a liquid phase is formed which consists of the eutectic mixture CaSO_4 + CaO . When CaSO_4 is heated to $1,420^\circ$, CaO is formed by thermal dissociation. In both cases x-ray studies failed to detect the formation of new compounds or of solid solutions. The authors conclude to the absence of the formation of such compounds during the calcining of Estrikh gypsum.	
CARD:	1/1	*	Gypsum
		33	"

AUTHOR: Karaivanov, S.

TITLE: The possibility of the complex utilization of cobalt cakes obtained in zinc hydrometallurgy

PERIODICAL: Referativnyy zhurnal, Metalurgiya, no. 5, 1962, 25, abstract 50159 ("Godishnik Sofiysk. un-t Fiz.-matem. fak". 1959 - 1960 (1961), v. 54, no. 3, 139 - 148, Bulgarian; German summary)

TEXT: The article has not been abstracted.

KARAIVANOV, St.

A possibility for the complex utilization of cobalt deposits falling
of during the process of zinc hydrometallurgy. Godishnik khim 54
no.3:139-148 1959/60 (pub. '61) (EEAI 10:9)

(Cobalt) (Zinc) (Hydrometallurgy)